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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/740,079
	Filing Date	18 December 2003
	First Named Inventor	Sharat SINGH
	Art Unit	1743
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	089.00US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Replacement Drawings (4 sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="margin-left: 20px;">1. PTO Form 1449 w/ copies of cited references 2. Return Receipt Postcard</div>
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Stephen C. Macevitz, Registration No. 30,285		
Signature			
Date	01 July 2004		

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Date	01 July 2004



Case No.089.00US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Sharat Singh et al.

Serial No: 10/740,079

Filed: 18 December 2003

For: CELL-SCREENING ASSAY AND
COMPOSITION

Examiner:Not Yet Assigned

Art Unit: 1743

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, D. C. 20231

Sir:

The references cited on the accompanying PTO-1449 form(s) may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application. Copies of the cited references are enclosed or have been previously submitted in prior application(s) to the above application.

This Information Disclosure Statement under 37 CFR 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

SUBMISSION INFORMATION


- This Information Disclosure Statement is being submitted within three (3) months of filing or before mailing of a first Office Action, whichever occurs last. (37 CFR 1.97(b))

- **FEE AUTHORIZATION.** The Commissioner is hereby authorized to withdraw from Deposit Account

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any submission fees or petition fees required for this Information Disclosure Statement.

Respectfully submitted,



Stephen C. Macevitz
Registration No. 30,285

Enclosures: 1449 form(s)
Copie of Cited References

Form PTO-1449 (adapted)	Docket No. 089.00US	Serial No. 10/740,079
	First Named Inventor Sharat Singh	Customer No. 33.603
	Filing Date 18 December 2003	Group 1743

REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

Examiner's Initial		Document Number	Inventor(s)	Issue Date (publication date) (mm dd yyyy)	Class/Subclass	Filing Date (mm dd yyyy)
	P1	2002/0037542	ALLBRITTON	(03/28/2002)	435/7.23	05/17/2001
	P2	4,331,590	BOCUSLASKI	05/25/1982	260/112 B	05/06/1980
	P3	4,650,750	GIESE	03/17/1987	435/7	03/19/1984
	P4	4,709,016	GIESE	11/24/1987	530/389	02/01/1982
	P5	4,780,421	KAMEDA	10/25/1988	436/518	04/03/1986
	P6	5,057,412	RABIN	10/15/1991	435/6	03/15/1988
	P7	5,340,716	ULLMAN	08/23/1994	435/6	06/20/1991
	P8	5,360,819	GIESE	11/01/1994	514/538	03/11/1985
	P9	5,470,705	GROSSMAN	11/28/1995	435/6	04/07/1992
	P10	5,494,793	SCHINDELE	02/27/1996	435/6	06/14/1989
	P11	5,514,543	GROSSMAN	05/07/1996	435/6	08/04/1993
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	P15	5,565,324	STILL	10/15/1996	435/6	04/13/1994
	P16	5,578,498	SINGH	11/26/1996	436/518	11/22/1993
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	P19	5,604,104	GIESE	02/18/1997	435/7.1	02/08/1996

EXAMINER	Date considered
*EXAMINER: Initial if reference considered, whether or not citation in conformance with MPEP 609; Draw line through citation if not in conformance and/or not considered. Include copy of this form with next communication to applicant.	

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	P46	6,312,893	VAN NESS	11/06/2001	435/6	07/22/1997
	P47	6,322,980	SINGH	11/27/2001	435/6	04/30/1999
	P48	6,331,530	BRESLOW	12/18/2001	514/58	07/13/1999
	P49	6,335,201	ALLBRITTON	01/01/2002	436/63	07/21/1999
	P50	6,346,384	POLLNER	02/12/02	435/6	03/27/00
	P51	6,346,529	FLOYD	02/12/2002	514/226.2	04/15/1998
	P52	6,368,874	GALLOP	04/09/2002	436/518	11/17/1999

ADDITIONAL U.S. PATENT DOCUMENTS

Examiner's Initial		Document Number	Inventor(s)	Class /Subclass	Title	Issue Date or Publ. Date (dd.mm.yy)
	PP1	6,001,573	Roelant	435/6	Use of porphyrins as a universal label	14 Dec 99
	PP2	6,489,116	Wagner	435/6	Sensitive, Multiplexed Diagnostic Assays for Protein Analysis	03 Dec 02
	PP3	6,627,400	Singh	435/6	Multiplexed Measurement of Membrane Protein Populations	30 Sep 03

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Country	Document Number	Applicant	Date (mm-dd-yyyy)
	F1	WO	98/01533	BURSTEIN LABORATORIES, INC.	01/15/1998
	F2	WO	00/56925	ACLARA BIOSCIENCES, INC.	09/28/2000

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<p>*EXAMINER: Initial if reference considered, whether or not citation in conformance with MPEP 609; Draw line through citation if not in conformance and/or not considered. Include copy of this form with next communication to applicant.</p>	

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	Filing Date 18 December 2003	Group 1743

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	F3	WO	00/66607	ACLARA BIOSCIENCES, INC.	11/09/2000
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ADDITIONAL FOREIGN PATENT DOCUMENTS

Examiner's Initial		Country and Document Number	Inventor	Title	Publication Date (dd-mm-yy)
	FF1	WO 01/57530	Liotta	Method and Apparatus for Signal Transduction Pathway Profiling	09 Aug 01
	FF2	WO 93/06121	Dower	Method of Synthesizing Diverse Collections of Oligomers	01 Apr 93

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	D2	Holland et al., "Detection of specific polymerase chain reaction product by utilizing the 5'→3' exonuclease activity of <i>Thermus aquaticus</i> DNA polymerase", Proc. Natl. Acad. Sci. USA, 1991, 88:7276-7280.
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	D4	Deo et al., "Luminescent proteins from <i>Aequorea victoria</i> : applications in drug discovery and in high throughput analysis", Fresenius J. Anal. Chem., 2001; 369(3-4):258-266.
	D5	Beaudet, et al., "Homogenous Assays for Single-Nucleotide Polymorphism Typing Using AlphaScreen", Genome Research, 2001, 11:600-608.
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	D7	Goetz et al., "Development of a facile method for high throughput screening with reporter gene assays", J Biomol Screen., 2000; 5(5):377-384.
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	D11	Matko, et al., "Energy Transfer Methods for Detecting Molecular Clusters on Cell Surfaces", Methods in Enzymology, 1997, 278:444-462.

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	D14	Sako, et al., "Single-molecule imaging of EGFR signalling on the surface of living cells", Nature Cell Biology, 2000, 2:168-172.
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	D20	Angers et al, "Detection of β_2 -Adrenergic Receptor Dimerization in Living Cells Using Bioluminescence Resonance Energy Transfer (BRET)", PNAS, March 28, 2000, Vol. 97, No. 7, 3684-3689
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